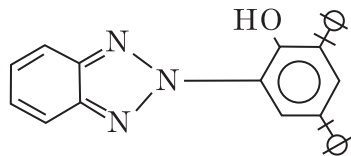




SUNSORB 234

Chemical Name: 2-[2-hydroxy-3,5-di(1,1-dimethylbenzyl)phenyl]2H-benzotriazole

Chemical Structure:



Chemical Formula: C₃₀H₂₉N₃O

Molecular Weight: 447.58

CAS NO: 70321-86-7

Specification:

Appearance: Slightly yellow powder

Melting point: 137-141°C

Clarity of Solution (5g/100ml Toluene): Clear

Color of solution (5g/100ml Toluene): 460nm 95.0% min

(Transmission) 500nm 97.0% min

Specific Gravity (at 20°C): 1.22

Loss on drying: 0.5% max

Assay (by HPLC): 99.0% min

Ash: 0.1% max

Package: 25kgs Net/Carton inner with PE bag

Application: Sunsob 234 is UV absorber for PP, SBS, footwear, SEBS, acetal, acrylic, PET, PMMA, PBT, PC, recommended for thin section and fiber applications, suitable for food contact applications.